

## WISCONSIN

Park Operational Base Summary: The table below shows the annual park operating base for all parks within this state. Park operational base funds are supplemented by as yet undetermined amounts of project funding from regional or servicewide-managed programs, such as cyclic maintenance, the Natural Resources Preservation Program, and the Drug Enforcement Program.

If a park is in more than one state, the park is included in each of the appropriate state tables. The full operating base is shown; no attempt has been made to split the park operating base amount between two or more states.

		(dollars in thousands)				
Congress'l District	Park Units/Trails/Affiliated Areas	FY 2003	FY 2004	FY 2005	FY 2005	FY 2005
		Enacted	Enacted	Uncontrol Changes	Program Changes	Estimate
	07 Apostle Islands NL	2,444	2,435	0	0	2,435
	00 Ice Age NST	495	530	0	0	530
	00 Lewis & Clark NHT	1,696	1,681	0	0	1,681
	00 North Country NST	543	596	0	0	596
	03,07 Saint Croix NSR & Lower Saint Croix NSR	2,979	3,251	0	0	3,251

FY 2005 uncontrollable funding related to pay and benefits has yet to be distributed at the park level.

This table does not include programs from other appropriations such as General Management Plans, Land Acquisition, Line Item Construction, Federal Lands Highway Program, and Historic Preservation Fund State Grants. Information on the distribution of funds in these programs is outlined on the next page. There are separate sections on General Management Plans and the Trails Management Program.

**WISCONSIN (MWR)**  
(dollars in thousands)

**PROGRAMS NOT INCLUDED IN PARK BASE:**

GENERAL MANAGEMENT PLANS (See GMP section for further information)  
None

SPECIAL STUDIES (See GMP section for further information)  
None

LAND ACQUISITION  
None

CONSTRUCTION: LINE ITEM CONSTRUCTION (see attached)

<u>Park Area</u>	<u>Type of Project</u>	<u>Funds</u>
Apostle Islands NL	Restore Raspberry Island Light Station	\$1,136

PROPOSED FEDERAL LANDS HIGHWAY PROGRAM (subject to change pending program reauthorization)  
None

HISTORIC PRESERVATION FUND: STATE GRANTS  
State apportionment: \$674

STATE CONSERVATION GRANTS  
Proposed state apportionment: \$1,674

**National Park Service  
PROJECT DATA SHEET**

<b>Project Score/Ranking:</b>	820
<b>Planned Funding FY:</b>	2005
<b>Funding Source:</b>	Line Item Construction

**Project Identification**

<b>Project Title:</b> Restore Raspberry Island Light Station		
<b>Project No:</b> 019687	<b>Unit/Facility Name:</b> Apostle Islands National Lakeshore	
<b>Region:</b> Midwest	<b>Congressional District:</b> 07	<b>State:</b> WI

**Project Justification**

**Project Description:** This package provides for restoration at the Raspberry Island Light Station, including the keeper's quarters and the assistant keeper's quarters, to an adaptive furnished exhibit and seasonal employee housing, respectively. The restoration work includes replacing historic stamped sheet metal shingles and associated wood trim; replacing historic clapboard siding and miscellaneous wood surfaces; reconstructing porches, flooring, steps, handrails and balustrades, window sills, sashes, and through-wall flashing; repairing the tower's sheet metal deck, handrail, glass, and roofing. The interiors of both sides of the lighthouse will be renovated for adaptive use, with the north half serving as seasonal employee quarters, and the south half adapted for interpretive uses. A water system for fire suppression and domestic use, a wastewater treatment system, and an electric power generation system will be developed under this project to meet the needs of the restored station. The light station's location on the bluff of Lake Superior's Raspberry Island increases the logistical difficulties and costs of the project, so some existing utilities may continue to be used if necessary to keep the project within budget. Major health and safety improvements are accomplished in handrail, electrical, fire system, flooring, and balustrade improvements to meet current codes.

**Project Need/Benefit:** This light station is one of the six light stations listed on the National Register of Historic Places that are managed by Apostle Islands National Lakeshore. Due to the light station's relatively close proximity to the mainland, it serves as one of the most readily accessible cultural resources managed by the park. However, moisture intrusion and the natural elements entering through the deteriorating building components into the interior historic fabric continue to thwart stop-gap measures for preserving the resource. Roofing and windows continue to leak, threatening the building interior. Plaster is spalling, interior and exterior painting is failing, windows and doors are succumbing to the continued pressure of the elements. Interpretation of the site is attempted in the backdrop of the extant deteriorating facilities. Refurnishing cannot be implemented in accordance with the Historic Structures Report, as required by the General Management Plan, without securing the structure from the elements. The lighthouse is not handicap accessible. Without restoration of the light station, significant progress in efforts to preserve the resource and present it to the public, as mandated, will be hindered. Resource degradation will continue to occur, the seasonal employee housing at the site will remain sub-standard, and the visiting public will continue in their limited and incomplete experience. During the four-month visitation period, nearly 6,000-10,000 visitors experience the site, mostly through the concessions operated cruise service. The local concessioner's cruise service plans to double its frequency to the site in the future.

**Ranking Categories:** Identify the percent of the project that is in the following categories of need.

0 % Critical Health or Safety Deferred	0 % Critical Mission Deferred Maintenance
70 % Critical Health or Safety Capital Improvement	0 % Compliance & Other Deferred Maintenance
10 % Critical Resource Protection Deferred Maintenance	0 % Other Capital Improvement
20 % Critical Resource Protection Capital Improvement	

**Capital Asset Planning 300B Analysis Required:** YES: NO: x **Total Project Score:** 820

**Project Costs and Status**

<b>Project Cost Estimate:</b>			<b>Project Funding History:</b>		
	<b>\$'s</b>	<b>%</b>			
Deferred Maintenance Work :	\$ 114,000	10	Appropriated to Date:	\$	0
Capital Improvement Work:	\$ 1,022,000	90	Requested in FY 2005 Budget:	\$	1,136,000
Total Project Estimate:	\$ 1,136,000	100	Funding to Complete Project:	\$	0
Class of Estimate:	B		Project Total:	\$	1,136,000
Estimate Good Until:	09/30/05				
<b>Dates:</b>	<b>Sch'd (qtr/yy)</b>		<b>Unchanged Since</b>		
Construction Start/Award	1 / 2005		Project Data Sheet	Departmental	
Project Complete:	1 / 2006		Prepared/Last Updated: 12/5/03	Approval:	
			YES: NO: x		